## ISSUE SLIP STAPLE AREA (for additional cross references)

| POSITION                  | INITIALS | ID NO. | DATE      |  |  |
|---------------------------|----------|--------|-----------|--|--|
| FEE DETERMINATION         | 4G       |        | 3/24/00   |  |  |
| O.I.P.E. CLASSIFIER       |          | UY     | 3/3///    |  |  |
| FORMALITY REVIEW          |          | 105918 | 5/25 2000 |  |  |
| RESPONSE FORMALITY REVIEW |          |        |           |  |  |

## **INDEX OF CLAIMS**

| ~ | Rejected                   | N   | Non-elected  |
|---|----------------------------|-----|--------------|
| = | Allowed                    | 1   | Interference |
| _ | (Through numeral) Canceled | Α   | Appeal       |
| ÷ | Restricted                 | . 0 | Objected     |

|            |       |                |         |                |                 |          | ÷            |          |  | ••••     | • • • • •    |                |  |  |
|------------|-------|----------------|---------|----------------|-----------------|----------|--------------|----------|--|----------|--------------|----------------|--|--|
| ı          | Cli   | aim            | _       |                |                 |          | Date         |          |  |          |              |                |  |  |
| Ì          | -     | T              | 123/06  | 1              | П               | Т        | Т            | Ť        | Т  | Г        | 1            | т              |  |  |
| i          | ۲     | ginal          | 7       | 200            | 1               | 1        | i            |          |  |          |              |                |  |  |
|            | Final |                | 2       | 12             | 1               | 1        | l            |          | 1  |          |              | ı              |  |  |
|            | 4     | O              | K       | 2              | $oxed{igspace}$ | ╙        | <u> </u>     | ↓_       | L  | L        | <u> </u>     | <u> </u>       |  |  |
| 1          |       |                | 7       | Y              | L               | _        | _            |          | <u> </u>   | L        | <u></u>      |                |  |  |
| ĺ          |       | 2              | П       | П              | Γ               | Γ        | Ι            | П        |  |          | ĪΠ           | П              |  |  |
| ı          |       | 3              | Π       | V              |                 |          |              |          |  |          | 1            | Г              |  |  |
| 1          |       | 4              | H       | 0              | $\overline{}$   | T        | $\vdash$     | ╁        | <del>                                     </del> | t        | t            | 1-             |  |  |
| Ì          | -     | 5              | H       | 0              |                 | ┪        | ┼─           | †-       | $\vdash$   | _        | t            | $\vdash$       |  |  |
| ŀ          | _     | 6              | H       | 5              | ┈               | ╁╌       | ╁            | ╁        | ╁  | ╁        | $\vdash$     | ╁              |  |  |
| ŀ          | _     | 7              | H       | 0              | -               | ┢┈       | Ͱ            | ╁╌       |  | ╁        | -            | ┢              |  |  |
| ŀ          |       | 8              | H       |                | -               | ├        | ⊢            | ⊢        | -  | ⊢        | ⊢            | ├-             |  |  |
| 1          |       |                | Н       | 0              | <u>-</u>        | ├_       | <del> </del> | ₩        | 1  | ⊢        | ┡            | ▙              |  |  |
| ļ          |       | 9              | Щ       | ٧,             | Ĭ               | ┖        | L.           | ļ.       | ļ  | ļ        | ļ            | L              |  |  |
| ı          |       | 10             | Ш       | ⊻.             |                 |          | L            | L        |  | <u> </u> | L.           |                |  |  |
| 1          |       | 11             | П       | 0-             |                 | İ        |              |          |  |          | 1            |                |  |  |
| I          |       | 12             | Т       | 1              |                 |          |              |          |  |          | Г            | Γ              |  |  |
| ı          | _     | 13             | T       | 1              |                 |          |              |          | Г  | Γ-       | Τ            | Г              |  |  |
| ı          |       | 14             | T       | 0              | T               |          |              | 1        | 1  | $\vdash$ | t            | $\vdash$       |  |  |
| ł          |       | 15             | +       | 0              | ├               | $\vdash$ | $\vdash$     | t        | $\vdash$   | $\vdash$ | -            | -              |  |  |
| ŀ          |       | 16             | +       | 1              | <u> </u>        | $\vdash$ | $\vdash$     | ╁        | ⊢  | $\vdash$ | -            | $\vdash$       |  |  |
| ł          | -     | 17             | +       |                | <del> </del>    | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$   |          |              | $\vdash$       |  |  |
| ŀ          |       | -              | ╀       | 4              |                 |          | <u> </u>     | ├-       | <u> </u>   | L        | _            |                |  |  |
| L          |       | 18             | 1       | 0              |                 | L_       | L            | _        |  | L.       | <u></u>      |                |  |  |
|            |       | 19             | L       | 1              |                 |          | L            | _        |  |          |              |                |  |  |
| 1          |       | 20             | П       | 0              |                 | 1        |              |          |  |          |              |                |  |  |
| t          |       | 4              |         |                |                 | _        |              | $\vdash$ |  |          | 1            | Г              |  |  |
| ŀ          |       | 4              | +       | Н              |                 |          |              | $\vdash$ |  | -        | _            | $\vdash$       |  |  |
| ŀ          |       | <b>2</b> 2 23  | +       | .7             |                 | $\vdash$ | $\vdash$     | ┢        |  | $\vdash$ | $\vdash$     | Н              |  |  |
| ŀ          | _     | 24             | ┨       | 7              | _               | <u> </u> |              | ┢        | <del> </del>                                     | ⊢        | <del> </del> | H              |  |  |
| ŀ          | -     | _              | +       | Н              |                 | H        |              | <u> </u> | <u> </u>   | _        |              | Н              |  |  |
| ŀ          |       | 25             | ╀       | 44             |                 | H        | _            | <u> </u> | <u> </u>   | ļ        |              |                |  |  |
| Ļ          | _     | 26             | $\perp$ | Ш              |                 |          | _            |          | ļ  |          | _            |                |  |  |
| L          |       | 27             | Ш       | Ш              |                 |          |              |          |  |          |              | Ш              |  |  |
| L          |       | 28             | Ш       | Ш              |                 |          |              |          |  |          |              |                |  |  |
| ſ          |       | 29             | T       | П              |                 |          |              |          |  |          |              | П              |  |  |
| ı          |       | 30             | T       | $\blacksquare$ |                 |          |              |          | _  | _        |              |                |  |  |
| t          | _     | 31             | +       |                | $\neg$          |          | _            | $\vdash$ | $\vdash$   | $\vdash$ |              | Н              |  |  |
| ŀ          | -     | 32             | +       | 7              |                 | $\vdash$ | -            | H        | Н  | H        | Н            | Н              |  |  |
| 1          |       | 33             | +       |                | -               | -        |              | -        | -  | $\vdash$ | _            | Н              |  |  |
| 1          | _     | 1              | 4       | 0              | -               | Ш        |              | <b>-</b> | ļ  | $\vdash$ |              | Ш              |  |  |
| ŀ          |       | 34             | 4       | 0              |                 | <u> </u> |              |          | $\vdash$   |          |              | Ш              |  |  |
| 1          |       | 35             | 4       | Ý              |                 | Ш        |              | L.,      | L  |          |              | Ш              |  |  |
| L          |       | 36<br>37<br>38 | $\perp$ | Ш              |                 |          |              |          |  |          |              |                |  |  |
| I          |       | 37             |         | $\prod$        |                 |          | L            |          |  |          | Ĺ.           |                |  |  |
| ſ          |       |                | T       | П              |                 |          |              |          |  |          |              |                |  |  |
| T          |       |                | 7       | 1              |                 |          |              | Γ        |  |          |              | П              |  |  |
| l          |       | 39<br>42       | +       | 1              | $\neg$          | П        |              |          | Т  |          | Т            | П              |  |  |
| H          | -     | 41             | +       | H              |                 | Н        | -            |          |  | $\vdash$ | -            | $\vdash$       |  |  |
| ŀ          | -     |                | +       | +              |                 |          |              | H        | <u> </u>   |          | <u> </u>     | <b>  </b>      |  |  |
| L          | _     | 42             | Ŧ       | Щ              |                 | Щ        |              | <u> </u> | L  | Щ        | _            | Щ              |  |  |
| L          | 4     | 43             | ₽       | Ш              |                 | Щ        |              | _        |  |          |              |                |  |  |
| 1          |       | 44             | Ш       |                |                 |          | L            | L        |  |          |              |                |  |  |
| ľ          |       | 45             | T       | 1              |                 |          |              |          |  |          |              |                |  |  |
| ľ          | П     | 46             | Т       | 1              |                 |          |              | Г        |  |          | _            |                |  |  |
| ŝ          |       | 47             | Ħ       | 1              |                 | П        |              |          |  |          |              | Н              |  |  |
| 7          |       | 48             | +       | ╂╂             |                 | H        | -            | $\vdash$ | Н  | $\vdash$ |              | $\vdash$       |  |  |
| <b>{</b> } | -     | 49             | +       | ╂┤             |                 | Н        | _            | $\vdash$ | $\vdash$   | -        |              | $\vdash\vdash$ |  |  |
| 1          | -     |                | +       | -1,            | $\dashv$        | Н        | <u> </u>     |          |  | $\dashv$ | _            | $\vdash$       |  |  |
| L          |       | 50             | V       | V              | _               | Ш        |              | L.       | Ц.   |          |              | لــا           |  |  |

|   | Restricted . |          |   |     |              |          |              |           | 0            |              |              |               | • |  |  |
|---|--------------|----------|---|-----|--------------|----------|--------------|-----------|--------------|--------------|--------------|---------------|---|--|--|
|   | CI           | aim      | T |     |              |          |              | Date      |              |              |              |               |   |  |  |
|   | ۳            | $T^-$    | t | -   |              | 1        | Т            | T         | T            | т-           | Τ-           | Т             | Т                                       |  |  |
|   | Final        | Original | 1 | 2   | 16/2/        |          |              |           |              |              |              |               |   |  |  |
|   | ū            | 먇        | ^ | -   | >            | $\perp$  | +            | ╀         | ╄            | ╀            | ╀            | ┾             | ╀                                       |  |  |
|   | -            | 51       | K | 4   | 0            | ╀        | -            | ╀         | ╀            | ╄            | Ͱ            | -             | ╄                                       |  |  |
|   | _            | \$2      | H | _   | H            | ╀        | ╁            | ┿         | ╁            | ╀            | ╀            | ╁             | ╀                                       |  |  |
|   |              | 54       | H | _   | ١,           | ╀        | ╀            | ╁         | ╀            | ⊬            | ╀            | ╁╌            | ╀                                       |  |  |
|   |              | 55       |   | H   | H            | +-       | ╁╾           | ╁         | +            | +            | +            | +             | $\vdash$                                |  |  |
|   |              | 56       |   | t   | <b>y</b>     | ╁╴       | +            | ╁         | ┢            | ╁            | ┢            | ┢             | ╁─                                      |  |  |
|   |              | -57      | ł | t   |              | T        | $\vdash$     | $\dagger$ | $\vdash$     | ╁            | +            | H             | +-                                      |  |  |
|   |              | 58       | ┢ | t   | 7            | 1        | $\top$       | t         | 1            | t            | t            | t             | †                                       |  |  |
| 1 |              | 59       | Τ | Ħ   | 1            | T        | T            | 1         |              | ı            | t            | 1             | $t^-$                                   |  |  |
|   |              | 60       | Τ | Ħ   | 1            | Г        | $\top$       |           |              | T            | 1            | T             | T                                       |  |  |
| 1 | _            | 61       |   | Ţ   | 1            |          | T            | 1         |              | Т            |              |               | Т                                       |  |  |
|   |              | 62       |   | I   | 7            |          |              | Π         |              |              |              |               |   |  |  |
| ĺ |              | 63       |   | Π   |              |          |              |           |              |              |              |               |   |  |  |
|   |              | 64       | L |     | 1            |          |              |           |              |              |              |               |   |  |  |
|   |              | 65       | Ц |     | Ι            |          |              |           |              |              |              |               |   |  |  |
| 1 |              | 66       | Ц | Ц   | 1            | L        |              |           | L            | L            | _            | L             |   |  |  |
| ļ |              | 67       | Ц | 4   | 1            | L        | <u> </u>     |           |              | L            | L_           | L             | L_                                      |  |  |
| ļ |              | 68       | Ц | 4   | $\perp$      | <u> </u> | 1_           | _         |              | _            | ↓_           | L             | ļ                                       |  |  |
| 1 |              | 69       | Ц | 4   | <u> </u>     | L        | ↓_           | _         | _            | <u> </u>     | ╙            | ـــ           | <u> </u>                                |  |  |
| I |              | *        | Ц |     |              |          |              |           |              |              |              |               | _                                       |  |  |
|   |              | 7        | Ц | 4   |              | L        | <u> </u>     | ┖         | $oxed{oxed}$ | _            | ļ            | _             | <u> </u>                                |  |  |
| ŀ |              | 72       | Ц | 4   | <u>_</u>     | _        | <u> </u>     | L         | ļ            | L            | <u> </u>     | _             | 匚                                       |  |  |
| ŀ |              | R        | Ц | 4   | _            | L        |              | _         | ļ            | <u> </u>     | ļ            | <u> </u>      | L                                       |  |  |
| - |              | 74       | H | 4   | <u>~</u>     | _        | ļ            |           | <u> </u>     | <u> </u>     | <u> </u>     | L             | <u> </u>                                |  |  |
| ŀ |              | 75       | 4 | 4   | Ö            |          |              | <u> </u>  | ⊢            | <u> </u>     | <del> </del> | ⊢             | <u> </u>                                |  |  |
| ŀ |              | 76<br>77 | H | 4   | 1            |          | <del> </del> | -         |              | ⊢            | -            | -             | <u> </u>                                |  |  |
| ŀ |              | 78       | 1 | +   | 9            | H        | ┢            | $\vdash$  | ├            | -            |              |               | <del> </del>                            |  |  |
| + | _            | 79       | × | 4   | <del>,</del> | -        | ⊢            | -         | -            |              | <u> </u>     | ├             | -                                       |  |  |
| ŀ |              | 80       | _ | +   | 0            |          | ╢            | -         | $\vdash$     | $\vdash$     | ⊢            | ⊢             |   |  |  |
| ŀ |              | 81       | _ | 1   | -            |          | ┢            | -         | $\vdash$     | $\vdash$     | ┢            | ⊢             |   |  |  |
| ŀ |              | 82       | - | f   | ī            |          | -            | _         |              | <del> </del> | ├            | ⊢             |   |  |  |
| ŀ | _            | 83       | - | +   | ż            | -        | $\vdash$     | $\vdash$  | $\vdash$     | $\vdash$     |              |               | -                                       |  |  |
| t |              | 84       | - | 4   | •            | <u> </u> | H            | $\vdash$  | ┢─           | $\vdash$     |              | <del> -</del> | -                                       |  |  |
| l |              | 85       |   | †   |              |          | $\vdash$     | _         | _            |              |              | _             | $\vdash$                                |  |  |
| İ |              | 86       |   | 1   |              |          |              |           | _            |              |              | Γ-            | Г                                       |  |  |
| ţ | -            | 87       |   | 1   | _            |          | Ι            |           |              |              |              |               |   |  |  |
| Ī |              | 88       |   | T   |              | Г        | _            | •         |              |              | Ì            | Г             |   |  |  |
|   |              | 89       |   | I   |              |          |              |           |              |              |              |               |   |  |  |
|   |              | 90       |   | J   |              |          |              | • /       |              |              |              |               |   |  |  |
|   |              | 91       |   | T   |              |          |              |           |              |              | Γ            |               |   |  |  |
|   |              | 92       |   | I   |              |          |              |           |              |              |              |               |   |  |  |
|   |              | 93       | _ | I   |              |          |              |           |              |              |              |               |   |  |  |
|   |              | 94       | _ |     |              |          |              |           |              |              |              |               |   |  |  |
| Ĺ |              | 95       |   | Ţ   |              | L        |              |           |              |              |              |               |   |  |  |
| L |              | 96       | _ | 1   | _            | _        | _            | Ш         | Ц            | _            | L_           |               | L                                       |  |  |
| L |              | 97       |   | 1   | _            | L        |              |           | $oxed{oxed}$ |              | <u> </u>     |               | Ш                                       |  |  |
| - |              | 98       |   | 1   |              | <u> </u> | _            |           | <u> </u>     |              |              | Ц             | _                                       |  |  |
| • |              | 441      |   | - 1 |              |          |              |           |              |              |              |               |   |  |  |

| Cla           | aim        |    |    |                |   | Da       | ate      |          |  |          |          |
|---------------|------------|----|----|----------------|---|----------|----------|----------|--|----------|----------|
| Final         | Original   |    |    |                |   |          |          |          |  |          |          |
|               | 101        |    |    | Г              | 1   | Т        |          | 1        | 1  | T        | Г        |
|               | 102        |    | Г  | Π              | $\top$  | T        | T        | 1        |  | $\vdash$ | 1        |
|               | 103        |    | Τ  | T              | T   | 1        | T        | T        | Τ  | $\top$   | 1        |
|               | 104        |    |    | Г              | Т   | $\top$   | 1        | T        | $\top$   | $\vdash$ | 1        |
|               | 105        |    |    | П              |   | Τ        | Т        | Τ        |  | Τ        | Г        |
|               | 106        |    |    |                |   |          |          |          |  |          |          |
|               | 107        |    | L  |                | $oxed{oldsymbol{ol}}}}}}}}}}}}}}$ | L        |          |          |  |          |          |
|               | 108        |    | ┖  | L              | <u> </u>  | <u> </u> | 上        | ┖        | L  | L        | _        |
|               | 109        |    | L  | L              | ļ.,   | 1_       | ╙        | ┺        | L  | L        | L        |
|               | 110        |    | L  | ┡              | ↓_  | ╄-       | ot       | ╙        | <u> </u>   | <u> </u> | <u> </u> |
| _             | 111        |    |    | Ŀ              | ــــ  | ↓        | ╙        | $\vdash$ | ┞  | <u> </u> | ▙        |
| _             | 112        |    | ├- | _              | ↓_  | _        | ├-       | -        | <b>├</b>   | ┞        | Ļ        |
| _             | 113        |    |    | -              | ╀   | ╀        | -        | ╂        | ╁  | ┢        | ⊢        |
| ·             | 114<br>115 |    | -  | ┢              | 1   | ╁        | ╀        | ┼        | ╁  | ┢        | ⊢        |
| _             | 116        |    | -  | -              | <del>                                     </del>  | ╁        | ╁        | ╁        | <del> </del>                                     | $\vdash$ | $\vdash$ |
| $\dashv$      | 117        |    | -  | -              |   | H        | $\vdash$ | +-       | ┢  | ┢        | H        |
|               | 118        |    | -  | <del>  -</del> | H   |          | ┢        | †        | 1  | $\vdash$ |          |
|               | 119        |    |    | -              | T   |          |          |          | <del>                                     </del> | Т        | H        |
|               | 120        |    |    |                | $\vdash$  | 1        | T        |          | Г  |          | <u> </u> |
| T             | 121        | _  |    |                |   | ╁╴       |          | 1        | $\vdash$   |          |          |
|               | 122        |    |    |                | İ   | T        |          | 1        | T  | П        |          |
|               | 123        |    |    |                |   |          |          |          |  |          |          |
| _             | 124        |    |    |                |   |          |          |          |  |          |          |
|               | 125        |    |    |                |   |          | L        |          |  |          |          |
|               | 126        |    |    |                | L.  | _        | _        |          |  |          |          |
|               | 127        |    |    | L              | <u> </u>  | L.       | _        | L        |  | L        |          |
|               | 128        | _  | _  | L              |   | <b>.</b> | _        | <u> </u> | <u> </u>   |          | Ш        |
|               | 129<br>130 | _  | -  |                | _   |          | ⊢        | <b> </b> |  | -        | Н        |
|               | 131        |    | -  | _              | ⊢   | <u> </u> | $\vdash$ |          | ┝  |          | Н        |
|               | 132        | _  |    | -              | ⊢   | ├─       | -        |          | -  |          |          |
|               | 133        | _  |    | _              | ┝   | -        | ┢        |          | -  |          | $\dashv$ |
|               | 134        |    |    | _              | $\vdash$  |          | $\vdash$ |          |  | H        | -        |
|               | 135        |    |    | _              |   | ┢        | T        | _        | _  |          |          |
| 1             | 136        |    | _  |                |   | Г        |          |          |  |          | П        |
| Ī             | 137        | _  |    |                |   |          |          |          |  |          |          |
|               | 38         |    |    |                |   |          |          |          |  |          |          |
| $\rightarrow$ | 139        |    |    |                | <u> </u>  |          |          |          |  |          |          |
|               | 140        |    |    |                |   | L        | L        |          |  |          |          |
| -             | 141        |    |    |                |   | L        |          |          |  |          |          |
|               | 142        |    |    |                |   | _        |          |          |  | _        |          |
| _             | 143        |    |    |                | _   |          |          |          |  | $\sqcup$ | _        |
|               | 144        | _  |    |                |   | _        | L        | Ш        |  | _        | 4        |
|               | 45         | _  |    |                |   |          | _        |          |  |          |          |
|               | 46<br>147  | -  | _  |                | _   | $\vdash$ | -        | $\vdash$ | _  | $\dashv$ | $\dashv$ |
|               | 148        |    | _  |                | -   | H        | -        | $\vdash$ | _  | $\dashv$ | Н        |
|               | 149        | ᅴ  | _  | _              | $\vdash$  | _        | $\vdash$ | $\vdash$ | -  | $\dashv$ | $\dashv$ |
|               | 150        |    | _  | _              | $\vdash$  | Н        | $\vdash$ |          | $\vdash$   | $\dashv$ | $\neg$   |
|               |            | _, |    | _              | _   |          |          |          | _  |          |          |

If more than 150 claims or 10 actions staple additional sheet here

BEST AVAILABLE COPY